## US ENVIRONMENTAL AGENCY, REGION II

### PROGRESS POLLUTION REPORT

#### I. HEADING

Date:

From:

Joseph V. Cosentino, osc mind

To:

J. Fox, EPA

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TAT

Subject:

Bayonne Barrel and Drum. Newark,

Essex County, New Jersey

POLREP No:

Twenty-two (22), Progress Polrep

#### II. BACKGROUND

Response Authority: CERCLA

NPL Status: Non-NPL

Site Number: 9J

Action Memorandum Status:

Verbal Authorization granted

on 7-14-94, action memo approved

9-2-94, ceiling increase and

change in scope approved 2-2-95

Start Date: 7-14-94

### III. INCIDENT INFORMATION

See Initial Polrep

#### IV. REMOVAL INFORMATION

Actions Taken

324906

1. The primary activity, the inspection and shredding of drums from the "empty" drum piles which originally contained an estimated 40,000 to 45,000 drums, were completed. To date, 38,319 drums have been inspected and shredded, completing this operation. The resultant metal was sold to a local recycler. In all, 787 tons of scrap metal were transported from the site generating \$63,310 from the sale of the scrap metal. The monies generated are being credited to the removal action.

Wastes, liquid and solid wastes, collected from drums in the "empty" drum piles were segregated and the material sampled and haz-catted. Bulked samples were composited and submitted to a laboratory for disposal analysis.

Drum deheading operations were also completed this week. To date, nine thousand, seven hundred (9,700) acid pack drums have been deheaded and their poly liners removed. A subcontractor agreement to remove, clean and dispose of the poly liners is in place. Once cleaned the liners will be recycled and/or disposed of. A certificate documenting the distruction of the liners will be issued. To date, approximately 1,000 liners have been transported from the site.

- 2. Efforts to consolidate and segregate identified waste streams were also completed.
- 3. All waste streams containing elevated levels of dioxin contamination will be resampled and analyized to confirm contaminant levels. A draft sampling plan has been submitted and is presently being reviewed. ATSDR is presently reviewing the initial data to evaluate the potential risk presented by the soil and ash piles.
- 4. The decontamination and demobilization of the equipment used for the drum shredding and deheading operations was also completed.
- 5. Enforcement efforts continue.

### B. Next Steps

Site activities will include the decon and demobilization of equipment. The transport and disposal of poly-drums and liners will continue, until completed.

Site security will be maintained at the site.

# C. KEY ISSUES

None

# V. COST INFORMATION

Mitigation Contracting	\$932,800
TAT	\$44,199
Intramural	\$52,800
Total	\$1,029,799
Project Ceiling	\$1,700,000
Percent of funds rema	ining 60%